

View Online at <https://aerobasegroup.com/nsn/5306-00-551-5836>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Fastener Length:

1.125 inches

Head Style:

Hexagon

Head Height:

Between 0.226 inches and 0.268 inches

Width Between Flats:

Between 0.544 inches and 0.562 inches

Thread Diameter:

0.375 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

75000 pounds per square inch

Minimum Yield Strength:

30000 pounds per square inch

Material:

Steel comp 316

Material Specification:

Aisi assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 316 grade

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-1222h spec.